**FACSIMILE OF** FORM PTO-1449 (REV. 6-89)

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

SERIAL NUMBER To Be Assigned

020569-03900 APPLICANT

Daniel P. Vollmer

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FILING DATE Herewith

**GROUP ART UNIT** 

(Use Several Sheets if Necessary)

INFORMATION DISCLOSURE STATEMENT

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
CM	6,632,779 B1	10/14/2003	Vollmer et al.			-
Chr	5,228,909	07/20/1993	Burdick et al.			
Cur	4,330,414	05/18/1982	Hoover			

FOREIGN PATENT DOCUMENTS								
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	LATION	
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OTHER DOC	CUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
CUL	Tuttle, R.N., et al., New Nondamaging and Acid-Degradable Drilling and Completion Fluids, Journal of Petroleum Technology, 1974, pp. 1221-1226.						
Chr	Vollmer, D., et al., HEC Precipitation Solutions, Hart's E&P, Jan. 2000, pp. 98-100.						
CM	Hallman, John, et al., Enhanced Shale Stabilization with Very Low Concentration Potassium Formate/Polymer Additives, Society of Petroleum Engineers (SPE) 73731, Feb. 2002						
Cru	Scheuerman, R.F., Guidelines for Using HEC Polymers for Viscosifying Solids-Free Completion and Workover Brines, Journal of Petroleum Technology, Feb. 1983, pp. 306-314.						
EXAMINER /	DATE CONSIDERED						
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filed 11/11/03

PTO/SB/08A (08-03)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known						
Application Number	10/705,180					
Filing Date	November 11, 2003					
First Named Inventor	Vollmer					
Art Unit	1712					
Examiner Name	1					
Attorney Docket Number	020569-03900 (P202-1284-US)					

			U. S. PATEN	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (1 krazeri)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Chil		<sup>US-</sup> 3,953,335	04-27-1976	Jackson	
CILK		<sup>US-</sup> 5,785,747	07-28-1998	Vollmer, et al.	
CHR		US- 6,489,270	12-03-2002	Vollmer, et al.	
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FOREIGN PATENT DOCUMENTS							
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IN	INFORMATION DISCLOSURE			Filing Date	November 11, 2003
				First Named Inventor	Vollmer
STATEMENT BY APPLICANT			Art Unit	1712	
	(Use as many sheets as necessary)			Examiner Name	
heet	1	of	1	Attorney Docket Number	020569-03900 (P202-1284-US)

				DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> : <sup>[Lr-an]</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Co:umns, Lines, Where Re:evant Passages or Re:evan Figures Appear
11/1/		US- 3,953,335	04-27-1976	Jackson	<u> </u>
1111	-	US- 5,785,747	07-28-1998	Vollmer, et al.	<del> </del>
VIII	<b></b> -	US- 6,489,270	12-03-2002	Vollmer, et al.	1
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